



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

3601 W. Washington • Yakima, Washington 98903-1164 • (509) 575-2800

June 17, 1994

Highline Orchards
PO Box 877
Ellensburg WA 98926-0877

Re: Amended Emergency Drought Authorization under Application
No. G4-32019

In accordance with the provisions of RCW 43.83B.405, on May 12, 1994, it was ordered and determined by the Director of the Department of Ecology that the Yakima River basin is under drought conditions. In accordance with the provisions of WAC 173-166-060, the Washington State Department of Ecology is under the terms of this Order, issuing an **EMERGENCY DROUGHT PERMIT**. This authorization is conditioned by the following provisions and limitations:

1. The initiation date of this **EMERGENCY PERMIT** is June 3, 1994.

This **EMERGENCY PERMIT** will terminate on or before December 1, 1994, unless sooner revoked by the Director of the Department of Ecology. **THIS AUTHORIZATION SHALL IN NO MANNER BE CONSTRUED TO GUARANTEE OR IMPLY THAT A FINAL (REGULAR) PERMIT WILL ISSUE FOR THE FUTURE USE OF THE FACILITY HEREIN AUTHORIZED.**

2. This authorization is for use of an existing well located approximately 1190 feet south and 100 feet west of the N $\frac{1}{4}$ corner of Section 2, being within the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 2, T. 16 N., R. 19 E.W.M. This well is also being used under Water Right Permit No. G4-29526P and other emergency drought permits.
3. The following well construction requirements must be satisfied before water use as described below can be started:

For the purpose of making water level measurements, installation and maintenance of an access port as described in Ground Water Bulletin No. 1 is required. An air line and gage are also required when the well

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has a static water level greater than 100 feet below land surface. The air line shall be constructed of 1/4 inch minimum diameter galvanized steel pipe, or comparable material if pre-approved by the department. The air line shall be equipped with a standard tire (Schrader) valve. Distance from land surface to the bottom end of the air line shall be clearly posted at the well site, accurate to 0.5 feet or less. The air line, access port, and all well equipment shall be installed and maintained to provide access for measurement of water levels.

All water wells constructed within the state shall meet the minimum standards for construction and maintenance as provided under RCW 18.104 (Washington Water Well Construction Act of 1971) and Chapter 173-160 WAC (Minimum Standards for Construction and Maintenance of Water Wells).

4. A suitable flow meter approved by the Department of Ecology shall be installed and maintained in accordance with WAC 508-64-020 through WAC 508-64-040. (Installation, operation and maintenance requirements attached hereto.)

Whenever water is being diverted, bi-weekly (every two weeks) readings of the flow meter shall be recorded and maintained by the permittee. These readings shall be documented by time, date, withdrawal rate, and the person conducting the measurements. Copies of these records shall be submitted to the Department of Ecology at the end of the 1994 irrigation season.

5. The quantity of water to be withdrawn under this permit is limited to 210 gallons per minute (gpm) and 22.4 acre-feet per year. This is based upon the instantaneous quantity of 7½ gpm per acre and an annual quantity of 0.8 acre-feet per acre.
6. Water is to be used for supplemental irrigation of 28 acres from May 15 to December 1, 1994. The place of use is described as follows:

Parcel 1:

That portion of the W½NW¼ of Section 2, T. 16 N., R. 19 E.W.M., in the County of Kittitas, State of Washington which is described as follows:

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That portion of the above parcel lying east of the easterly boundary of the M. Larsen County Road. Northerly of the north boundary of the Kittitas Reclamation District's Gravity Lateral and southerly of the south boundary of the Kittitas Reclamation District's Turbine Lateral.

EXCEPT a tract of land bounded by a line beginning at the southeast corner of said half of quarter section, and running thence west on the south boundary line thereof, 455.0 feet to the center of the canyon; thence northeasterly along the center of said canyon, 305.0 feet, more or less, to the south boundary line of the right of way of the Turbine Lateral of the Kittitas Reclamation District; thence northeasterly, along the south boundary line of said right of way to the intersection thereof with the east boundary line of said quarter of quarter section; and thence south, along said east boundary line, 336.0 feet to the point of beginning.

Parcel 2:

That portion of the NW $\frac{1}{4}$ SW $\frac{1}{4}$ which lies west of the center of the canyon and east of Gravity Lateral of the Kittitas Reclamation District being more particularly described as follows:

A tract of land bounded by a line beginning at a point on the north boundary line of said quarter of quarter section, which is 505 feet east of the northwest corner thereof, and running thence east, on said north boundary line, 364 feet to the center of the canyon; thence southwesterly along the center of said canyon, 725 feet, more or less, to the east boundary line of the right of way of Gravity Lateral of Kittitas Reclamation District; and thence northwesterly along the east boundary line of said right of way 705 feet, more or less, to the point of beginning.

Section 2, T. 16 N., R. 19 E.W.M., in the County of Kittitas, State of Washington.


7. The irrigation water herein authorized to be withdrawn is supplemental to water made available under primary rights by the Kittitas Reclamation District. The only water herein permitted for withdrawal is water necessary to alleviate hardships and reduce burdens on water users arising from drought conditions. This amount shall not exceed 0.8 acre-feet per year per acre.
8. Withdrawal of water under this right may be limited or otherwise regulated in favor of senior rights.

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You have the right to obtain review of this order. Request for review must be made, within thirty (30) days of receipt of this order, to the Washington Pollution Control Hearings Board, PO Box 40903, Olympia, Washington 98504-0903. Concurrently, a copy of the request must be sent to the Department of Ecology, PO Box 47600, Olympia, Washington 98504-7600. These procedures are consistent with the provisions of Chapter 43.21B RCW and the rules and regulations adopted thereunder.

Sincerely,


Doug Clausen
Section Manager
Water Resources Program

DC:PC:gh
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cc: Yakama Indian Nation
Dale Bambrick
Wendell Hannigan